Minos

ENG-A1002 - ARTS-ENG Project

Group 38

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22.05.2019

We took the principles of the Stewart-Gough platfrom and applied remote controllability to the system. The control panel at the other end is used to alter the length of half of the legs and therefore the upper plane is movable in six degrees of freedom. This was achieved by replacing not all but three legs with adjustable syringes and thus making the controlling simpler.

While this platform offers a wide range of applications, the basic labyrinth game on top of the top plane provides a concrete presentation of the functionality and gives you a playful experience.

RAW VERSION ELI RAAKA

3D-MODEL WITH LABYRINTH

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